

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("5761499" "5845077").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 07:58
S89	2	("6185611").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 08:04
S90	8	("6192044" "6078655" "5761507" "5754977").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 08:05
S91	4	("6192044" "6078655" "5761507" "5754977").pn.	US-PGPUB; USPAT	OR	ON	2006/05/05 08:05
S92	41	("6185611").URPN.	USPAT	OR	ON	2006/05/05 09:22

## EAST Search History

S93	196	("4430699"   "4491946"   "4558413"   "4567359"   "4713806"   "4809160"   "4823122"   "4939638"   "4956773"   "4992940"   "5088036"   "5109486"   "5187787"   "5218699"   "5253165"   "5257369"   "5293614"   "5297283"   "5307490"   "5311591"   "5319542"   "5327559"   "5339435"   "5386568"   "5390328"   "5392280"   "5423042"   "5440744"   "5448740"   "5452459"   "5455952"   "5471629"   "5475792"   "5475817"   "5475840"   "5481721"   "5504921"   "5511196"   "5511197"   "5524244"   "5544040"   "5548726"   "5553282"   "5555367"   "5555427"   "5557798"   "5560003"   "5561785"   "5577231"   "5592375"   "5594921"   "5603031"   "5617537"   "5628005"   "5640564"   "5644768"   "5652888"   "5655148"   "5659751"   "5664110"   "5664111"   "5666493"   "5671225"   "5671279"   "5675796"   "5675797"   "5680573"   "5680617"   "5684955"   "5689709"   "5694551"   "5706435"   "5706502"   "5710887"   "5715314"   "5721832"   "5724540"   "5724588"   "5727048"   "5727145"   "5729594"   "5737607"   "5742768"   "5745678"   "5745695"   "5745703"   "5745755"   "5748897"   "5754849"   "5757925"   "5758328"   "5758344"   "5761656"   "5764897"   "5768532"   "5774551"   "5778179"   "5778187"   "5778228"   "5778368"   "5784560"   "5787425"   "5787431"   "5790548"   "5790677"   "5794207"   "5802367"   "5805805"   "5808911"   "5809144"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 09:26
6/25/06	9:10:29 PM	"5809507"   "5812819" C:\Documents and Settings\halles\My Documents\EAST\Workspaces\09755084.wsp "5813013"   "5815149" "E01E700"   "E01E711"				Page 2

## EAST Search History

S94	40	S93 and (lookup or look-up)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 09:26
S95	3	S93 and ((lookup or look-up) with (update or add or addition or delet\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 09:27
S96	1	"6185611".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 08:39
S97	2	"3449669".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 07:46
S99	2	"20010003824" "20030084204"	US-PGPUB	OR	ON	2006/06/16 07:48
S98	12	("3449669" "5887172" "5889988" "5905868" "5960404" "5966435" "6041351" "6085030" "6269401" "6378001" "6505248" "6804714"). pn.	USPAT	OR	ON	2006/06/16 07:55
S100	4	("5655148" "5603031" "5257369" "5187787").pn.	USPAT	OR	ON	2006/06/16 07:56
S101	4	("5557798" "5560003" "5293614" "5561785").pn.	USPAT	OR	ON	2006/06/16 07:56
S102	2	("5088036" "5659751").pn.	USPAT	OR	ON	2006/06/16 08:07
S103	58	database with (transparent with update)	USPAT	OR	ON	2006/06/16 08:08
S105	11	S104 and "707".clas.	US-PGPUB; USPAT	OR	ON	2006/06/16 08:08
S104	97	database with (transparent with update)	US-PGPUB; USPAT	OR	ON	2006/06/21 17:19
S107	39	database with (transparent with update)	US-PGPUB	OR	ON	2006/06/21 17:24
S108	6	S107 and (@ad<"19980226" or @rlad<"19980226")	US-PGPUB	OR	ON	2006/06/21 17:24
S109	58	database with (transparent with update)	USPAT	OR	ON	2006/06/21 17:24
S110	4	S109 and (@ad<"19980226" or @rlad<"19980226")	USPAT	OR	ON	2006/06/21 17:49
S111	17494	"707".clas.	USPAT	OR	ON	2006/06/21 17:53
S112	73	S111 and (concurrent).ti.	USPAT	OR	ON	2006/06/21 19:16
S113	54	S112 and update	USPAT	OR	ON	2006/06/22 14:42

## EAST Search History

S11 4	1	"6832223".pn.	USPAT	OR	ON	2006/06/22 14:42
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## EAST Search History

S11 5	206	("4430699"   "4491946"   "4558413"   "4567359" "4713806"   "4809160" "4823122"   "4939638" "4956773"   "4992940" "5088036"   "5101346" "5109486"   "5187787" "5218699"   "5253165" "5257369"   "5293614" "5297283"   "5307490" "5311591"   "5319542" "5327559"   "5339435" "5386568"   "5390328" "5392280"   "5423042" "5440744"   "5448740" "5452459"   "5455952" "5471629"   "5475792" "5475817"   "5475840" "5481721"   "5504921" "5511196"   "5511197" "5524244"   "5544040" "5548726"   "5553282" "5555367"   "5555427" "5557798"   "5560003" "5561785"   "5577231" "5592375"   "5594921" "5603031"   "5617537" "5628005"   "5640564" "5644768"   "5652888" "5655148"   "5659751" "5664110"   "5664111" "5666493"   "5671225" "5671279"   "5675796" "5675797"   "5680573" "5680617"   "5684955" "5689709"   "5694551" "5706435"   "5706502" "5710887"   "5715314" "5721832"   "5724540" "5724588"   "5727048" "5727145"   "5729594" "5737607"   "5742768" "5745678"   "5745695" "5745703"   "5745755" "5748897"   "5754849" "5757925"   "5758328" "5758344"   "5761656" "5764897"   "5768532" "5774551"   "5774729" "5778179"   "5778187" "5778228"   "5778368" "5784560"   "5787425" "5787431"   "5790548" "5790677"   "5794207" "5802367"   "5805805"  "5808911"   "5809144" "5809507"   "5812819" "5813013"   "5815140"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 14:47
6/25/06 9:10:29 PM C:\Documents and Settings\HUBS\My Documents\EAST\Workspaces\09755084.wsp					Page 5	

## EAST Search History

S11 6	1	"5511197".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 14:57
S11 7	1	"6604127".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 14:57
S72	419	S71 and (@ad<"19980226" or @rlad<"19980226")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 15:05
S11 8	1037	707/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 15:05
S11 9	2	S118 and (@ad<"19980226" or @rlad<"19980226")	US-PGPUB	OR	ON	2006/06/22 15:06
S12 0	419	S118 and (@ad<"19980226" or @rlad<"19980226")	USPAT	OR	ON	2006/06/22 15:33
S12 1	112	S120 and (update with lock)	USPAT	OR	ON	2006/06/22 15:33
S10 6	2	("6192044" "5761507").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:16
S12 2	6003	connection adj service	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:16
S12 3	0	S122 with updage	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:16
S12 4	58	S122 with update	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:20
S12 5	13474	(intel).as:	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:20
S12 6	6	S125 and ((lookup or look-up) near2 service)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:20
S12 7	3	("5724412"   "5726984"   "5850433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:51
S12 8	1	"6219675".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:52

## EAST Search History

S12 9	13	("6192044").URPN.	USPAT	OR	ON	2006/06/23 08:54
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## EAST Search History

S13 0	246	("20010011350"   "20020059212"   "20020073019"   "4430699"   "4491946"   "4558413"   "4567359"   "4713806"   "4800488"   "4809160"   "4819233"   "4823122"   "4939638"   "4956773"   "4992940"   "5101346"   "5109486"   "5187787"   "5218699"   "5253165"   "5257369"   "5293614"   "5297283"   "5303042"   "5307490"   "5311591"   "5319542"   "5327559"   "5339430"   "5339435"   "5341477"   "5386568"   "5390328"   "5392280"   "5423042"   "5440744"   "5446901"   "5448740"   "5452459"   "5455952"   "5459837"   "5471629"   "5475792"   "5475817"   "5475840"   "5481721"   "5491791"   "5504921"   "5506984"   "5511196"   "5511197"   "5524244"   "5544040"   "5548724"   "5548726"   "5553282"   "5555367"   "5555427"   "5557798"   "5560003"   "5561785"   "5577231"   "5592375"   "5594921"   "5603031"   "5617537"   "5628005"   "5640564"   "5644720"   "5644768"   "5652888"   "5655148"   "5664110"   "5664111"   "5664191"   "5666493"   "5671225"   "5671279"   "5675796"   "5675797"   "5680573"   "5680617"   "5682534"   "5684955"   "5689709"   "5694551"   "5706435"   "5706502"   "5710887"   "5715314"   "5721825"   "5721832"   "5724540"   "5724588"   "5727048"   "5727145"   "5729594"   "5734706"   "5737607"   "5742768"   "5745678"   "5745695"   "5745703"   "5745755"   "5748897"   "5754849"   "5754977"   "5757925"   "5758328"   "5758344"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 09:15
6/25/06	9:10:29 PM	"5761507"   "5761656" C:\Documents and Settings\Public\My Documents\EAST\Workspaces\09755084.wsp "5764897"   "5764915" "5764900"   "5764920"			Page 8	

## EAST Search History

S13 1	18	S130 and ((lookup or look-up) near2 service)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 16:16
S13 2	1	"6359270".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:17
S13 3	1	"6216158".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:17
S13 4	7	("5564070"   "5790977"   "5832506"   "5909545"   "5923885"   "5964836"   "5973696").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:19
S13 5	1021	jini	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:20
S13 6	1406	(3com).as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:21
S13 7	239	S136 and (lookup or look-up)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:21
S13 8	61	S137 and (@ad<"19980226" or @rlad<"19980226")	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:21
S13 9	4	S138 and ((lookup or look-up) with update)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/24 08:22
L1	1	709/200.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:07
L2	5	709/200.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:07
L3	16	709/203.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:08
L4	3	709/203.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:08
L5	6	709/220-225.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:08

## EAST Search History

L6	28	709/220-225.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:08
L7	3	709/238.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:08
L8	1	709/238.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:08
L9	1	709/250.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:08
L10	4	709/250.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:09
L11	27	707/1-10.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:09
L12	7	707/1-10.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:09
L13	0	370/229.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:09
L14	2	370/229.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:09
L15	2	719/316.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:09
L16	0	719/316.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:09
L17	0	719/328.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	US-PGPUB	OR	ON	2006/06/25 21:10

## EAST Search History

L18	4	719/328.CCLS. and (@ad<"19980226" or @rlad<"19980226") and @pd>"20051206"	USPAT	OR	ON	2006/06/25 21:10
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